

4. (Twice Amended) The method according to claim 1, wherein the first recombinant vector is a recombinant adenoviral vector.

5. (Thrice Amended) The method according to claim 1, wherein the insert of the recombinant vector further comprises a nucleic acid encoding an immunostimulatory protein other than an antigen against which an immune response is to be induced.

6. (Twice Amended) The method according to claim 1, wherein the second recombinant vector is a recombinant vaccinia viral vector.

7. (Twice Amended) The method according to claim 1, wherein the second recombinant vector is a recombinant fowlpox viral vector.

8. (Twice Amended) The method according to claim 1, wherein the second recombinant vector is a recombinant adenoviral vector.

Please add the following new claims:

21. The method of claim 1, wherein at least one antigen against which an immune response is to be induced is a tumor-associated antigen.

22. The method of claim 5, wherein at least one antigen against which an immune response is to be induced is a tumor-associated antigen.

REMARKS

The Present Invention

The present invention is directed to a method of inducing an immune response against at least one antigen in a mammal by inoculating the mammal with two different vectors encoding at least one antigen that is the same.

The Pending Claims

Claims 1-8, 21 and 22 are currently pending. All claims are directed to the methods.